

International Application No

PCT/IL 02/00975

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L21/66

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 014 437 A (SIEMENS AG ;IBM (US)) 28 June 2000 (2000-06-28) abstract ---	1-30
A	US 4 745 564 A (SIYAMI SIAMAK ET AL) 17 May 1988 (1988-05-17) abstract ---	1-30
A	US 5 444 637 A (SMESNY GREG A ET AL) 22 August 1995 (1995-08-22) abstract -----	1-30

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

19 March 2003

08. 04. 2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

DANIEL MOE/JA A

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IL 02/00975

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 1014437	A 28-06-2000	US	6140833 A	31-10-2000
		CN	1255743 A	07-06-2000
		EP	1014437 A2	28-06-2000
		JP	2000174084 A	23-06-2000
		KR	2000035491 A	26-06-2000
		TW	464767 B	21-11-2001
US 4745564	A 17-05-1988	CA	1296426 A1	25-02-1992
		EP	0235534 A1	09-09-1987
		JP	1013465 A	18-01-1989
		JP	2666926 B2	22-10-1997
US 5444637	A 22-08-1995	NONE		